



QUALIFICATIONS VALIDATED
EVERY 12 MONTHS

QPL-15109-34

13-Aug-03

SUPERSEDING

QPL-15109-33

08-Aug-00

QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER DETAIL SPECIFICATION
MIL-DTL-15109
RESISTORS AND RHEOSTATS, NAVAL SHIPBOARD

This list has been prepared for use by or for the Government in the acquisition of products covered by Specification MIL-DTL-15109. Listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.

THE ACTIVITY RESPONSIBLE FOR THIS QPL IS THE DEFENSE SUPPLY CENTER COLUMBUS (DSCC-VQ), COLUMBUS, OH 43216-5000.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
Form: G (Grid) Type: Fixed, with taps Rating: 0.1 to 8 ohms; 20 to 189 amps	NWL Resistors NWM Resistors NWS Resistors	NY 5278-8	Eaton Corportion, Cutler-Hammer Products
Form: EW (Exposed Wire) Type: L Fixed, with or without taps Rating: 0.5 to 81 ohms; 1.7 to 27 amps	L Resistor	NY 4430-17	Eaton Corportion, Cutler-Hammer Products
Form: EW (Exposed Wire) Type: Unenclosed and enclosed standard and locking bushi Rating: 100 watts; 0.5 to 10000 ohms	Model K, Rheostat	5343X-SR Ohmite Rpt.	Heico Ohmite LLC
Form: IW (Embedded Wire) Type: Fixed, with or without taps or adjustable Rating: 5 to 160 watts; 0.27 to 125000 ohms	Vitreous Enameled Resistor	Ohmite Rpt. 3882X-1	Heico Ohmite LLC
Form: EW (Exposed Wire) Type: Fixed, with or without taps or adjustable Rating: 120 to 550 watts; 0.038 to 133 ohms	Corrib Resistor	Ohmite Rpt. 3882X-2	Heico Ohmite LLC
Form: EW (Exposed Wire) Type: Fixed, with taps Rating: 0.325 to 0.7 ohms; 11 to 68 amps	A11229 Resistor Assembly for XAG-8A Commutator Assembly	Ohmite Rpt. 5301X-SR	Heico Ohmite LLC
Form: EW (Exposed Wire) Type: Unenclosed and enclosed standard and locking bushi Rating: 12.5 watts; 1 to 15000 ohms	Model E, Rheostat	Ohmite Rpt. 5343X-SR	Heico Ohmite LLC
Form: EW (Exposed Wire) Type: Unenclosed and enclosed standard and locking bushi Rating: 75 watts; 0.5 to 10000 ohms	Model G, Rheostat	Ohmite Rpt. 5343X-SR	Heico Ohmite LLC
Form: EW (Exposed Wire) Type: Unenclosed and enclosed standard Rating: 50 watts; 0.5 to 50000 ohms	Model J, Rheostat	5343X-SR Ohmite Rpt.	Heico Ohmite LLC
Form: EW (Exposed Wire) Type: Unenclosed and enclosed standard and locking bushi Rating: 25 watts; 1 to 25000 ohms	Model H, Rheostat	Ohmite Rpt. 5343X-SR	Heico Ohmite LLC

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Form: IW (Embedded Wire) Type: Fixed with taps; 250V max Rating: 95 watts; 0.6 to 660 ohms	Channel Type Resistor	NY 5278-5	Joslyn Clark Controls, Inc.
Form: P (1-3 plates) Type: 100 sigma watts/plates; 300V max Rating: 0.5 to 1600 ohms	4" stamped steel rheostat	NY 4430-31	Joslyn Clark Controls, Inc.
Form: P (-4 plates) Type: 220, 340, and 825 sigma watts/plate Rating: 1 to 10000 ohms	Type M & S 6", 8" and 13" Rheostats	NY 4430-42 NY 5278-2	Joslyn Clark Controls, Inc.
Form: IW (Embedded Wire) Type: Fixed, with or without taps, or adjustable Rating: 10 to 60 watts; 1 to 125000 ohms	Vitreous Enameled Resistor	4123/15109	Milwaukee Resistor Corp.
Form: EW (Exposed Wire) Type: Fixed, with or without taps, or adjustable Rating: 110 to 550 watts; 0.05 to 66 ohms	Ribwound Resistor	4123/15109	Milwaukee Resistor Corp.
Form: EW (Exposed Wire) Type: Fixed, with taps Rating: 0.0325 to 0.7 ohms; 11 to 68 amps	PRO 898 Resistor Assembly for XAG-8A & XAG-9A	Gaynes Lab Rpt. 86197	Milwaukee Resistor Corp.
Form: G (Grids or Strips) Type: Fixed, with taps Rating: 0.126 to 7.01 ohms; 32 to 150 amps	Tab Weld Resistors	NY 5278-1	Square D Company
Form: G (Expanded Metal Grid) Type: Fixed, with or without taps Rating: 1000 to 4400 watts; 0.06 to 0.25 ohms	Trirod, Expanded Metal	Tech Systems Rpt. 386 and Lockheed Rpt. 5116-3785	Tech Systems Corp.

Manufacturer and Supplier Location Information

Manufacturer: Eaton Corportion, Cutler-Hammer Products (CAGE Code: 09JD6)

Location: Cutler-Hammer Products, 4265 North 30th Street, Milwaukee, WI 53216-1894, US

Plant Location: Same Address as Manufacturer

Manufacturer: Heico Ohmite LLC (CAGE Code: 44655)

Location: 3601 Howard Street, Skokie, IL 60076-4014, US

Plant Location: Same Address as Manufacturer

Manufacturer: Joslyn Clark Controls, Inc. (CAGE Code: 61809)

Location: 945, Route 4, Rocky Hill Highway, Lancaster, SC 29720-9804, US

Plant Location: Same Address as Manufacturer

Manufacturer: Milwaukee Resistor Corp. (CAGE Code: 82807)

Location: 8920 West Heather Avenue, Milwaukee, WI 53224-2414, US

Plant Location: Same Address as Manufacturer

Manufacturer: Square D Company (CAGE Code: 1L333)

Location: 15850 Crabbs Branch Way, Suite 210, Rockville, MD 20855-2622, US

Plant Location: Square D Company (OH), 4500 Lee Road, Cleveland, OH, US

Manufacturer: Tech Systems Corp. (CAGE Code: 8F877)

Location: Precise Power Systems, 401 Watertown Road, Thomaston, CT 06787, US

Plant Location: Same Address as Manufacturer